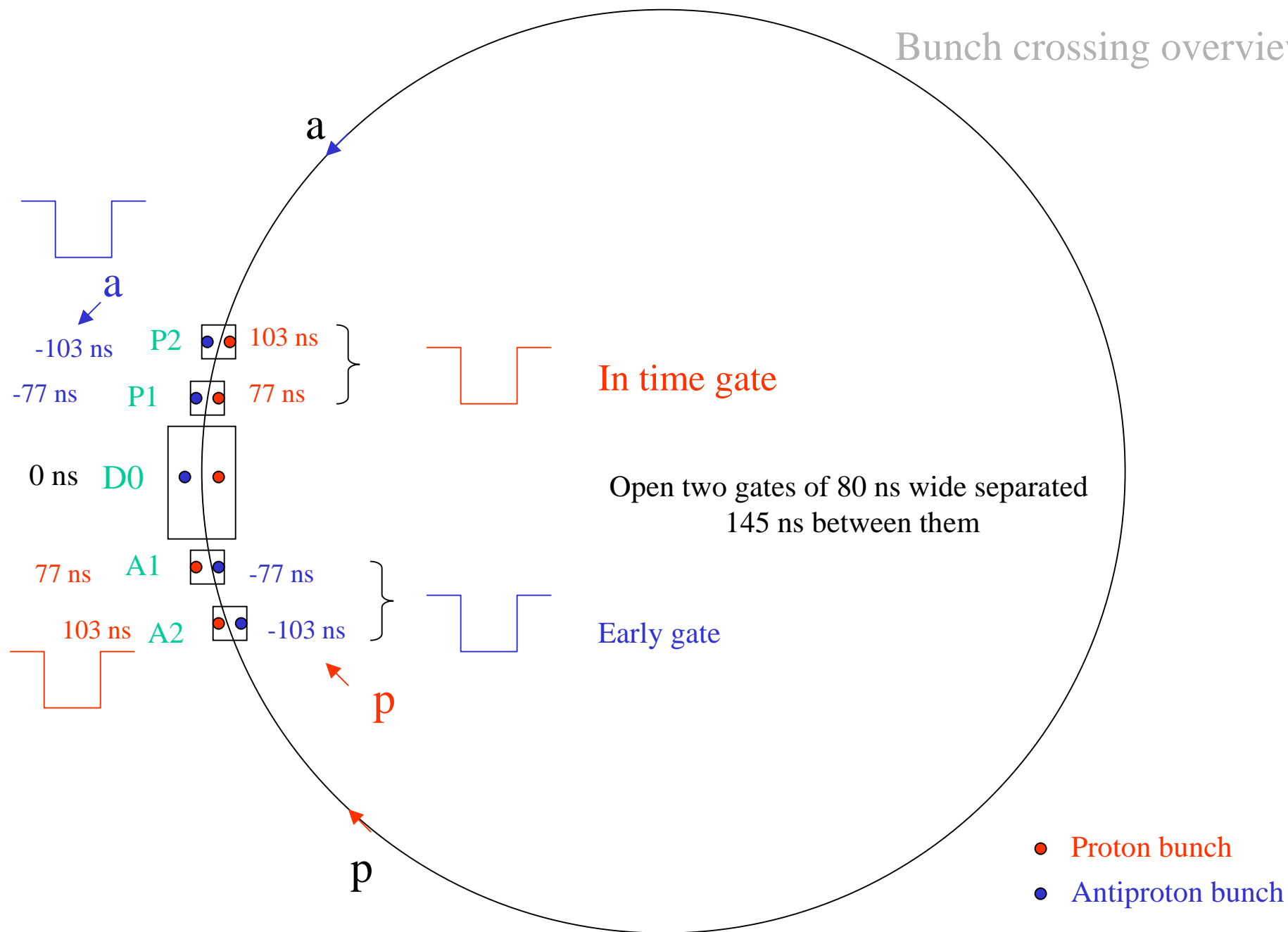


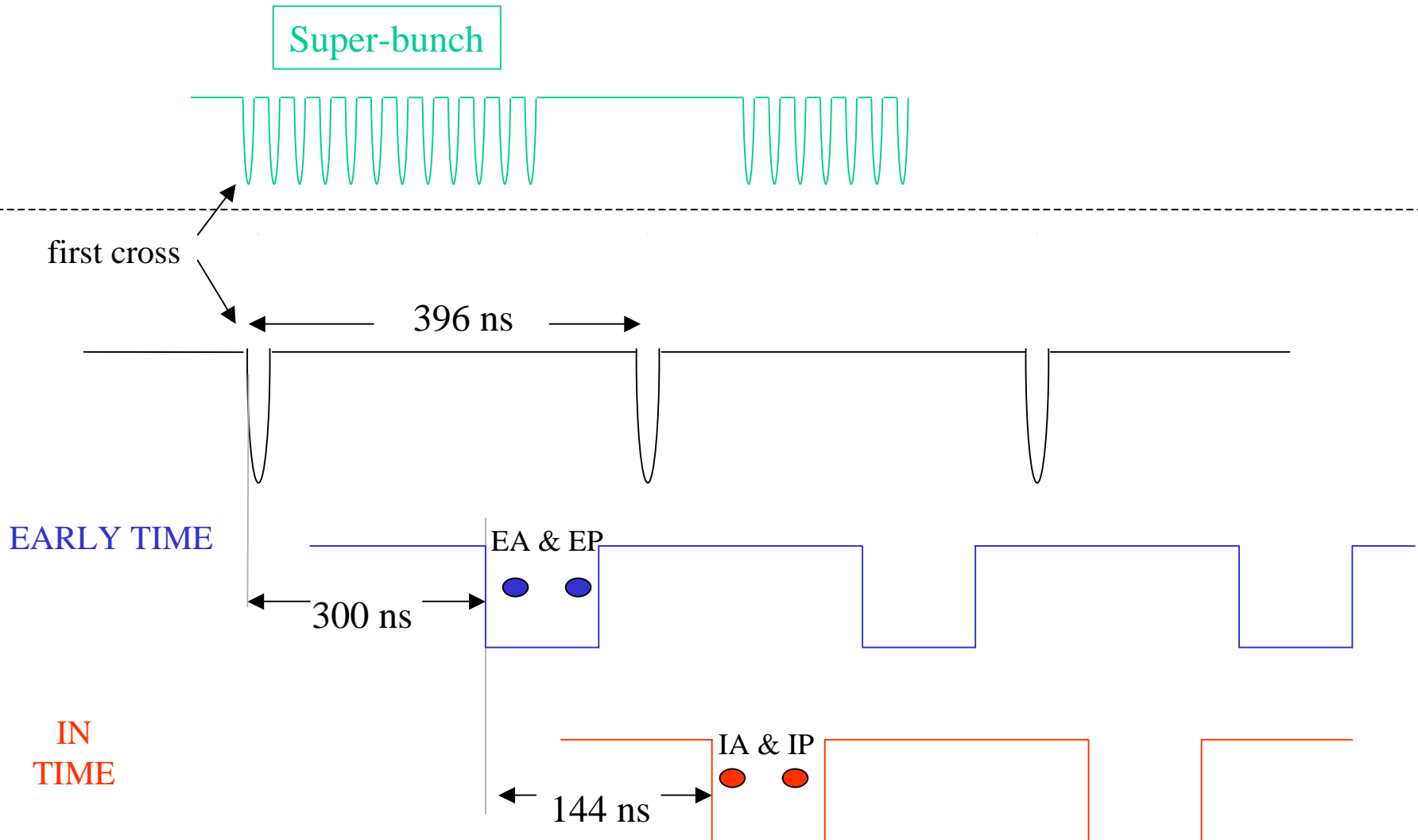
DATA TAKING STRATEGY

TIMING ISSUES RELATED
TO THE STAND ALONE
DAQ IN THE SCR

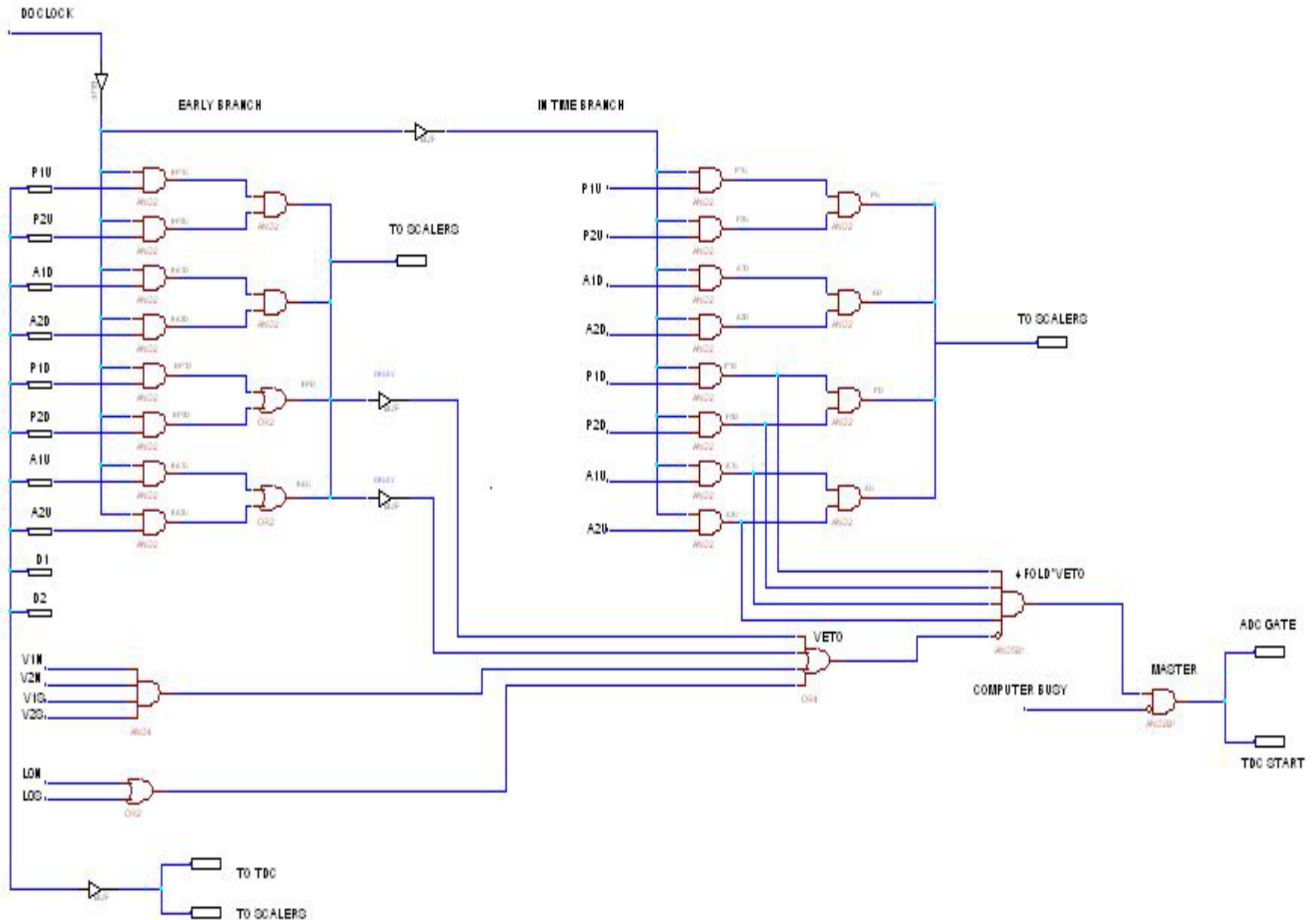
Bunch crossing overview



TIME SCHEME USED FOR THE STAND ALONE DATA TAKING



TRIGGER LOGIC USED IN THE DATA TAKEN UP TO NOW



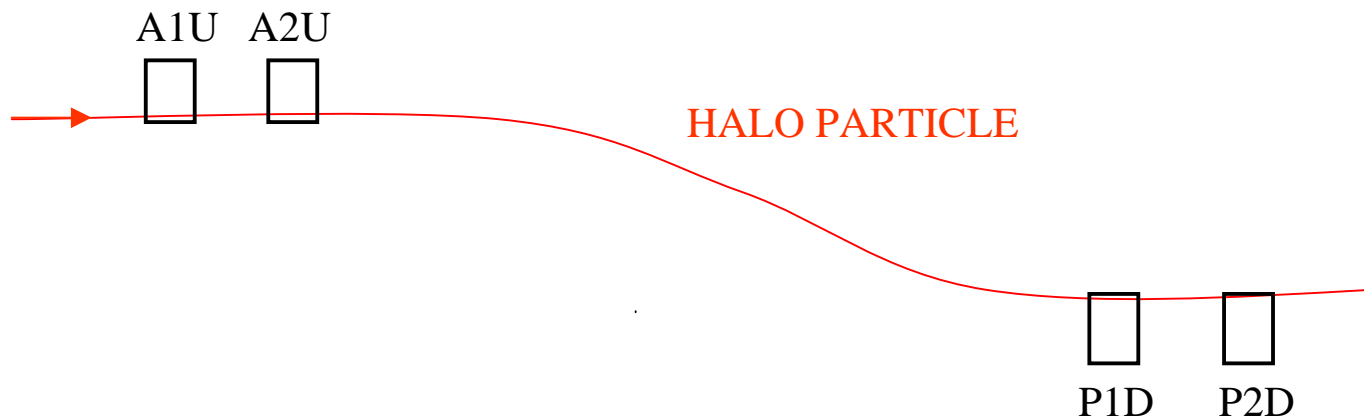
CHANGE PROPOSED IN THE VETO

We were vetoing through the conditions:

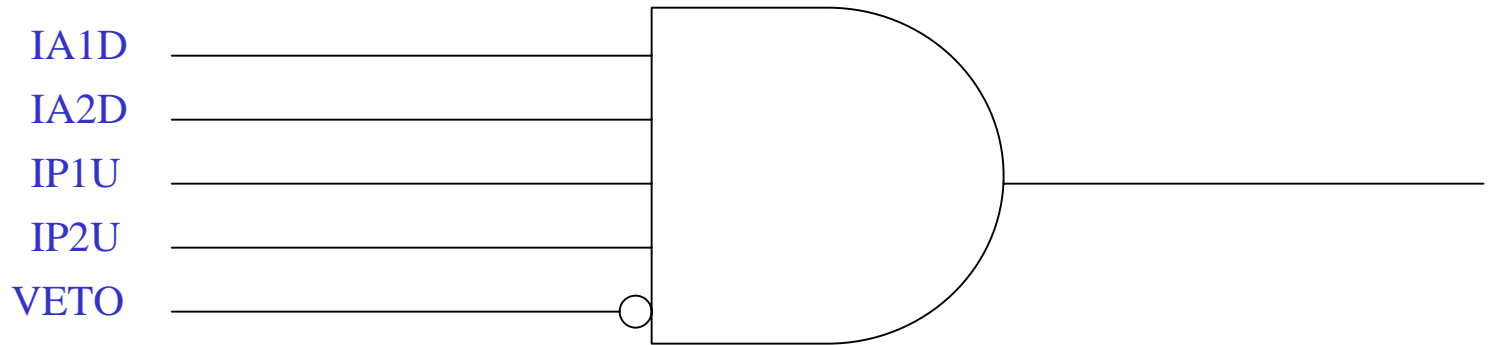
EAU + EPD + VETO_COUNTERS + LUM_COUNTERS

The purpose of the change is to follow and veto a halo particle with :

EA1.EA2.IP1.IP2



This change will allow us to identify (and veto) halo particles
but we don't know how effective it will be



We don't expect an decrease in the final rate because they are dictated mainly by the coincidence of the in time particles which now are very contaminated by halo particles, and moreover we are changing from a OR to an AND configuration and this can decrease the veto rate